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**FACSIMILE TRANSMISSION COVER SHEET**

DATE: March 22, 2007

TO: Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

EXAMINER: Robert Thomas Crow, Group Art Unit 1634

RE: U.S. Patent Application No. 10/762,786  
For: Diffusion-Aided Loading System For Microfluidic Devices  
Our Ref.: 5010-094

FROM: Leonard D. Bowersox 

FAC. NO.: (571) 273-8300

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 26

Papers Filed Herewith: Request for Continued Examination Transmittal Form 1 Page  
Fee Transmittal 1 Page  
Credit Card Payment Form PTO-2038 for \$910.00 1 Page  
Petition for One-Month Extension of Time 1 Page  
Amendment 21 Pages

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on March 22, 2007.

Virginia J. Byers  
Printed Name:

  
Signature

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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0851-0032

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Effective on 12/8/2004, Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b> Application Number 10/762,786 Filing Date January 22, 2004 First Named Inventor Mark F. OLDHAM Examiner Name Robert Thomas CROW Art Unit 1634 Attorney Docket No. 5010-094	
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		RECEIVED CENTRAL FAX CENTER MAR 22 2007	
TOTAL AMOUNT OF PAYMENT (\$910.00)			

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
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 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  
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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

Fee Description	Small Entity Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
45	- 20 or HP = 0	x = 0
HP = highest number of total claims paid for, if greater than 20		
<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>
5	- 3 or HP = 0	x = 0
HP = highest number of independent claims paid for, if greater than 3		

## 3. APPLICATION SIZE FEE

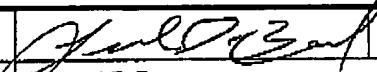
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

## 4. OTHER FEE(S)

RCE Fee	790.00
Petition for One-Month Extension of Time Fee	120.00

## SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 33,226	Telephone 703-385-9688
Name (Print/Type)	Leonard D. Bowersox	Date	March 22, 2007

This collection of information is required by 37 CFR 1.156. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name: Virginia J. Byers

Signature: 